UPDATED: 7 April 2004

SUPPLY AIR RESPIRATOR /SELF-CONTAINED RESPIRATOR (SAR/SCBA) EQUIPMENT CHECK SHEET

FOR USS	
Date:	

REF: (A) PMS 5519/015 SAR/SCBA

(B) 0910-LP-708-0000

	IAW	SAT/									
		UNSAT									
SERIAL NUMBER											
A. SCBA & SCBA CYLINDER INSPECTION:											
1. Is cylinder pressure between 2500 and 3,000 psi?	M-1R, Q-1R										
2. Are external surfaces of the SCBA HP air cylinder free of damage?	S-4R										
3. Has the SCBA HP air cylinder been hydrostatically tested in the last 3 years?	S-1R										
4. Has the SCBA been overhauled in the last 6 years by the manufacture and	S-1R										
maintaining records? Note 3 of S-1R.											
5. Are SCBA hoses in good condition?	Q-1R										
6. Were all SCBA connections tight?	M-1R, Q-1R										
7. Are pressure gages in good condition?	Q-1R										
8. Is SCBA carry pouch, waist belt and shoulder strap in good working order?	Q-1R										
9. Are LP hoses free of damage, paint, and corrosion?	A-2R										
10. Are hydrostatic test data tags installed on LP hoses?	A-2R, R-1										
Note: LP air hose are hydrostatically tested to 250psi.											
SERIAL NUMBER											
B. SCBA FACE PIECE:											
1. Is the head harness free of cuts, tears and deterioration?	Q-1R										
2. Is the ultravue facepiece lens free of cracks and scratches?	Q-1R										
3. Is the facepiece exhalation valve clean and easy to operate?	Q-1R		-								
4. Is the facepiece inlet assembly free of damage?	Q-1R										
5. Is the spider gasket and inhalation disk valve present and not damaged?	Q-1R										

NOTE: Each ship was issued 4 SCBA's for every PASP unit. Ship should have a minimum of 8 SCBAs.

SERIAL NUMBER							
C. CYLINDERS & STORAGE CASE PASP/RASP:							
1. Is the cylinder pressure between 3,375 to 4,500psi?	S-3R						
Are the external surfaces of the PASP/RASP HP air cylinders free of damage?	S-4R						
3. Have the PASP/RASP hp air cylinders been hydrostatically tested with in the last 3 years?	S-3R						
4. Are the PASP/RASP cylinder cases free or cracks and any other damage that would cause installing or removing hp air cylinders or in handling the case?	S-3R						

Note: Ship should have a minimum of 12 cylinders between the PASP AND RASP.

SERIAL NUMBER		
D. PASP & RASP COMPONENTS:		
1. Is PASP hold down bracket in good condition and tight?	S-3R	
2. Is the PASP control panel is in good working order and all required component hardware present?	S-3R, Ref. B	
3. Are the following gauges calibrated AHP-g201, AHP-g202, and the hp air pressure gauge in the tool kit. Note: calibration is due every 18	18M-1R	

months.				
4. Is PASP case weldment free of cracks or other damage that would cause difficulty installing or removi	ing cylinder? Ensure rubber pad is	s in S-3R		
place.	ing cylinder: Ensure rubber pad is	5 111		
5. Is regulator (AHP-V205) tested with test tag attached & with in date?	S-2R			
6. Are HP hoses free of damage, paint, and corrosion?	A-2R			
7. Are hydrostatic test data tags installed on HP hoses?		A-2R,	R-1	
Note: HP air hose are hydrostatically tested to 6,750psi.		7.2,		
Requires to be hydrostatically tested every 6 years				
Requires to be hydrostatically tested every 6 years. NOTE: Ship will have a minimum of 2 PASP units and 5 RASP units.		t		
SERIAL NUMBER				
E. OPERATIONAL TEST:				
1. Will all valves cycle.	S-2R			
Did SCBA operate properly and was it leak free? Test two SCBAs if they fail test two more.	Q-1R(b&c)			
3. Did SCBA audible alarm (whistle) work?	Q-1R			
4. Did PASP operate and was it leak free?	S-3R			
5. Did the PASP audible alarm (bell) work?	Ref. B. Table 2-			
6. Does the PASP regulator operate and was it adjusted properly?	4, step 12. A-1R			
a. Regulator adjusted to 125 to 130psi when regulator knob is turn fully CW.	A-1R			
b. Test relief valve set correctly?	A-1R			
- Starts opening at 140 +/- 5 psi.	^			
- Starts opening at 140 +/- 5 psi Fully open at 160 +/- 5 psi.				
- Note: regulator must be reset.				
c. Test regulator with airflow adapter installed?	A-1R			
- Adjust CW to 60-80 psi.				
- Adjust CCW to 00 psi.				
Regulator should adjust air smoothly				
- Regulator should adjust air smoothly. Note: Airflow adapter/ special tool/ fitting is the male quick disconnect fitting.				
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REMARKS:				
ASSESSOR(S):DATE:				
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